

1069 Thunderbolt Drive Walterboro, South Carolina

Grades 10-12 Career Center

Enrollment 744 Students

DirectorLee Runyon843-538-5538Board ChairMs. Mary Jones843-782-4510

Superintendent

Mrs. Leila Williams 843-782-4510

# 2010 REPORT CARD

# **RATINGS OVER 5-YEAR PERIOD**

| ABSOLUTE RATING | GROWTH RATING                        |
|-----------------|--------------------------------------|
| Below Average   | At-Risk                              |
| Good            | Excellent                            |
| Excellent       | Excellent                            |
| Average         | At-Risk                              |
| Good            | Good                                 |
|                 | Below Average Good Excellent Average |

# **DEFINITIONS OF SCHOOL RATING TERMS**

- Excellent School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

#### SOUTH CAROLINA PERFORMANCE GOAL

By 2010, SC's student achievement will be ranked in the top half of the states nationally. To achieve this goal, we must become one of the fastest improving systems in the country.

# SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

http://ed.sc.gov http://www.eoc.sc.gov

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|------------------|-------------------|----------|---------------|---------|--|--|
| Excellent Good   |                   | Average  | Below Average | At-Risk |  |  |
| 17               | 14                | 1        | 4             | 1       |  |  |

<sup>\*</sup> Ratings are calculated with data available by 03/07/2011.

| School Profile  |            |                       |                         |  |  |  |  |
|---|------------|-----------------------|-------------------------|--|--|--|--|
|   | Our School | Change from Last Year | Median Career<br>Center |  |  |  |  |
| Students (n=744)  |            |                       |                         |  |  |  |  |
| With disabilities other than speech                       | 9.7%       | Down from 10.4%       | 9.8%                    |  |  |  |  |
| Career/technology students in co-curricular organizations | 14.7%      | Down from 17.3%       | 15.0%                   |  |  |  |  |
| Enrollment in career/technology courses                   | 744        | Up from 675           | 611                     |  |  |  |  |
| Students participating in work-based experiences          | 16.0%      | Down from 19.6%       | 27.2%                   |  |  |  |  |
| Teachers (n=15)   |            |                       |                         |  |  |  |  |
| Teachers with advanced degrees                            | 20.0%      | Down from 33.3%       | 25.0%                   |  |  |  |  |
| Continuing contract teachers                              | 86.7%      | Down from 93.3%       | 75.0%                   |  |  |  |  |
| Teachers with emergency or provisional certificates       | 13.3%      | Up from 0.0%          | 21.4%                   |  |  |  |  |
| Teachers returning from previous year                     | 92.9%      | Down from 95.6%       | 91.6%                   |  |  |  |  |
| Teacher attendance rate                                   | 94.5%      | Down from 96.0%       | 95.9%                   |  |  |  |  |
| Average teacher salary*                                   | \$46,345   | Down 7.1%             | \$48,180                |  |  |  |  |
| Professional development days/teacher                     | 14.1 days  | Up from 12.1 days     | 12.8 days               |  |  |  |  |
| School  |            |                       |                         |  |  |  |  |
| Director's years at Center                                | 1.0        | Down from 7.0         | 6.0                     |  |  |  |  |
| Dollars spent per pupil**                                 | \$2,506    | Up 11.7%              | \$3,276                 |  |  |  |  |
| Percent of expenditures for teacher salaries**            | 64.7%      | Up from 61.5%         | 56.9%                   |  |  |  |  |
| Percent of expenditures for instruction**                 | 73.9%      | Up from 72.9%         | 66.6%                   |  |  |  |  |
| Parents attending conferences                             | 21.9%      | Down from 88.3%       | 94.9%                   |  |  |  |  |
| SACS accreditation  | Yes        | No Change             | Yes                     |  |  |  |  |

<sup>\*</sup> Includes current year teachers contracted for 185 or more days.

<sup>\*\*</sup> Prior year audited financial data are reported.

| Evaluations by Teachers, Students and Parents          |          |           |          |  |  |  |
|--|----------|-----------|----------|--|--|--|
|  | Teachers | Students* | Parents* |  |  |  |
| Number of surveys returned                             | 8        | 152       | 75       |  |  |  |
| Percent satisfied with learning environment            | 100.0%   | 81.5%     | 85.1%    |  |  |  |
| Percent satisfied with social and physical environment | 87.5%    | 81.2%     | 72.6%    |  |  |  |
| Percent satisfied with school-home relations           | 50.0%    | 83.9%     | 86.1%    |  |  |  |

<sup>\*</sup> Only eleventh grade students and their parents were included.

| Performance By Student Groups |                            |           |                            |        |                |                            |             |        |                            |
|-------------------------------|----------------------------|-----------|----------------------------|--------|----------------|----------------------------|-------------|--------|----------------------------|
|                               | Technical Skill Attainment |           | Graduation Rate            |        | Placement Rate |                            |             |        |                            |
|                               | This Center                |           | State<br>Center<br>Average | This ( | Center         | State<br>Center<br>Average | This Center |        | State<br>Center<br>Average |
|                               | n                          | %         | %                          | n      | %              | %                          | n           | %      | %                          |
| All Students                  |                            |           |                            |        |                |                            |             |        |                            |
|                               | 752                        | 75.5%     | 86.0%                      | 168    | 94.6%          | 95.8%                      | 272         | 95.2%  | 96.7%                      |
| Students with Disabi          | lities on Dipl             | oma Track |                            |        |                |                            |             |        |                            |
|                               | 72                         | 50.0%     | 74.1%                      | 11     | 63.6%          | 80.3%                      | 11          | 100.0% | 93.5%                      |
| Gender                        |                            |           |                            |        |                |                            |             |        |                            |
| Male                          | 399                        | 71.7%     | 83.3%                      | 82     | 93.9%          | 94.7%                      | 135         | 94.8%  | 97.2%                      |
| Female                        | 353                        | 79.9%     | 89.1%                      | 86     | 95.3%          | 96.8%                      | 137         | 95.6%  | 96.2%                      |
| Racial/Ethnic Group           |                            |           |                            |        |                |                            |             |        |                            |
| White                         | 299                        | 79.9%     | 89.7%                      | 55     | 94.5%          | 97.1%                      | 114         | 96.5%  | 97.3%                      |
| Africian American             | 422                        | 72.8%     | 80.6%                      | 108    | 95.4%          | 93.7%                      | 149         | 94.0%  | 95.8%                      |
| Asian/Pacific<br>Islander     | 8                          | 87.5%     | 92.3%                      | 1      | I/S            | 98.9%                      | 5           | 100.0% | 96.9%                      |
| Hispanic                      | 8                          | 75.0%     | 87.3%                      | 0      | 0.0%           | 96.3%                      | 4           | I/S    | 97.8%                      |
| American<br>Indian/Alaskan    | 9                          | 55.6%     | 78.5%                      | 2      | I/S            | 100.0%                     | 0           | 0.0%   | 84.6%                      |
| Migrant Status                |                            |           |                            |        |                |                            |             |        |                            |
| Migrant                       | 0                          | 0.0%      | 100.0%                     | 0.0%   | 0.0%           | 100.0%                     | N/AV        | N/AV   | N/AV                       |
| English Proficiency           |                            |           |                            |        |                |                            |             |        |                            |
| Limited English<br>Proficient | 8                          | 100.0%    | 89.4%                      | 50     | 96.0%          | 96.3%                      | N/AV        | N/AV   | N/AV                       |
| Socio-Economic Stat           | us                         |           |                            |        |                |                            |             |        |                            |
| Subsidized meals              | 540                        | 72.8%     | 81.8%                      | 118    | 94.1%          | 94.2%                      | 143         | 93.7%  | 95.3%                      |

<sup>\*</sup> n = number of students on which percentage is calculated.

# Definitions of Performance Rating Terms

- Technical Skill Attainment --- The percentage of students enrolled in career and technology courses at the center who earn a 2.0 or above on the final course grade.
- Graduation Rate --- The percentage of 12th grade career and technology students who graduate in the spring.
- Placement Rate --- The percentage of career and technology completers available for placement over a 3-year period who are actually placed in postsecondary instruction, military services, or employment.

# Report of Director and School Improvement Council

Students need to take advantage of all the opportunities that are available to them in high school. Today's careers demand that students prepare by using their minds and their hands to find success in the technology generation. Whether a student is going to a 2 or 4-year college, the military, or directly into the workplace after graduation, the opportunities available at Thunderbolt Career & Technology Center will be beneficial.

TCTC is fully accredited by the Southern Association of Colleges and Schools. We believe that students need strong academic and technical courses before graduation from high school. Of the 24 units needed for a high school diploma, at least 4 may be electives focused on a specific career area of interest. This will earn the students a Completer Certificate and give them advanced skill preparation for their future careers, while still in high school. In 2010, more than 98% of our program completers were enrolled in a 2- or 4-year college, serving in the military, or employed when surveyed 10 months after graduation from high school.

All Career & Technology programs have a student organization for students to compete and participate in leadership development and community service projects. Each year students are provided the opportunity to compete in their skill area in district, state, and national events from our Center, In 2010, TCTC produced State Champions in SkillsUSA and sent eight students to National Competition.

Career and Technology Education is an important part of the total educational process for all students. Students need to be given opportunities to make connections between what they are learning in school and how they will apply it in the future. The SC Chamber of Commerce surveyed South Carolina's workplace and stated in Skills Work that "education is the key to a good job, but only skills unlock the door to success." Academic and technical coursework need to be integrated so that students see connections and reach their highest potential. Work-Based Learning, giving our students an opportunity to job shadow, mentor experience, co-op, or serve in an apprenticeship experience is encouraged for all students. Our Career Guidance Department is ready to assist our students on their "Personal Pathways to Success" as they plan their career pathway and select a career cluster of study. Join us at Thunderbolt Career and Technology Center where our students and instructors are "Focused on the Future and Building Careers for Success."

Lee Runyon, Director Danny Leshowitz, School Improvement Chairperson

### No Child Left Behind

School Adequate Yearly Progress